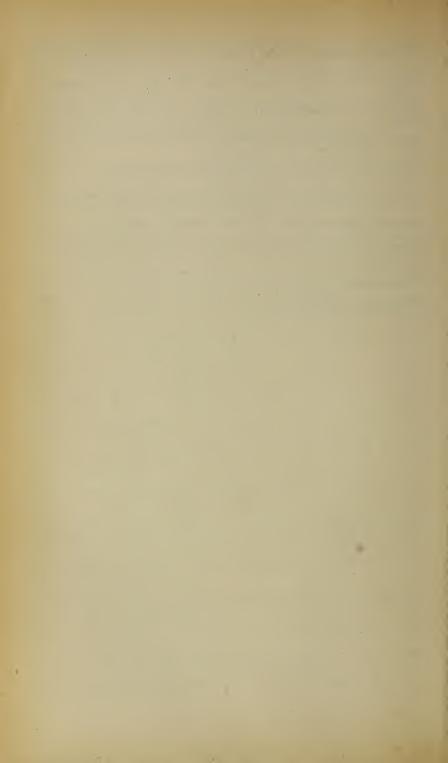
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U. S. DEPARTMENT OF AGRICULTURE. LIBRARY-BULLETIN No. 74.

CLARIBEL R. BARNETT, LIBRARIAN.

ACCESSIONS

TO THE

DEPARTMENT LIBRARY.

OCTOBER-DECEMBER, 1909.



WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1910.

PUBLICATIONS OF THE LIBRARY OF THE DEPARTMENT OF AGRICULTURE.

BULLETINS.

No. 1. Accessions to the Department Library [January-March], 1894.

2. Periodicals and society publications currently received at the Department Library. 1894.

3. Accessions to the Department Library, April-June, 1894.

4. Accessions to the Department Library, July-October, 1894.

5. Accessions to the Department Library, November-December, 1894.

6. Accessions to the Department Library, January-March, 1895.

7. Accessions to the Department Library, January-March, 1895.

8. Accessions to the Department Library, July-September, 1895.

9. List of publications of the U. S. Department of Agriculture from 1841 to June 30, 1895, inclusive,

- 1896.

 10. Accessions to the Department Library, October-December, 1895.

 11. Accessions to the Department Library, January-March, 1896.

 12. Accessions to the Department Library, April-June, 1896.

 13. Accessions to the Department Library, July-September, 1896.

 14. Accessions to the Department Library, October-December, 1896.

 15. Accessions to the Department Library, January-March, 1897.

 16. References to the literature of the sugar beet, exclusive of works in foreign languages, compiled by Claribel R. Barnett. 1897.

 17. Accessions to the Department Library, April-June, 1897.

 18. Bibliography of poultry; compiled by Emma B. Hawks. 1897.

 19. Accessions to the Department Library, July-September, 1897.

 20. Reference list of publications relating to edible and poisonous mushrooms; compiled by Josephine A. Clark. 1898.

A. Clark.

Reference list of publications relating to edible and poisonous mushrooms; compiled by Josephine A. Clark. 1898.
 Accessions to the Department Library, October-December, 1897.
 Accessions to the Department Library, April-June, 1898.
 Accessions to the Department Library, April-June, 1898.
 List of publications relating to forestry in the Department Library. 1898.
 Accessions to the Department Library, July-September, 1898.
 Accessions to the Department Library, October-December, 1898.
 Accessions to the Department Library, April-June, 1899.
 Accessions to the Department Library, April-June, 1899.
 Accessions to the Department Library, July-September, 1899.
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 Accessions to the Department Library, April-June, 1900.
 Accessions to the Department Library, Jouly-September, 1900.
 Accessions to the Department Library, January-March, 1901.
 Accessions to the Department Library, January-March, 1901.
 Accessions to the Department Library, January-March, 1901.
 Catalogue of the periodicals and other serial publications (exclusive of U. S. Government publications) in the Library of the U. S. Department of Agriculture; prepared under the direction of Josephine A. Clark, Librarian. 1901.
 Accessions to the Department Library, July-September, 1902.
 List of references to publications relating to irrigation and land drainage; compiled by Ellen A. Hedrick. 1902.
 Catalogue of t

Hedrick. 1902. Catalogue of the publications relating to botany in the Library of the U.S. Department of Agricul-

42. Catalogue of the publications relating to be any in the ture. 1902.

43. Accessions to the Department Library, April-June, 1902.

44. Accessions to the Department Library, October-December, 1902.

45. Accessions to the Department Library, January-March, 1903.

46. Accessions to the Department Library, January-March, 1903.

47. Accessions to the Department Library, July-September, 1903.

48. Accessions to the Department Library, July-September, 1903.

49. Accessions to the Department Library, January-March, 1904.

50. Accessions to the Department Library, April-June, 1904.

51. Accessions to the Department Library, October-December, 1904.

52. Accessions to the Department Library, July-September, 1904.

53. Accessions to the Department Library, October-December, 1904.

54. Accessions to the Department Library, October-December, 1904.

55. Catalogue of the publications relating to entomology in the Library of the U. S. Department of Agriculture.

1906.

56. Accessions to the Department Library, April-June, 1905.

54. Accessions to the Department Library, April-June, 1905.

55. Catalogue of the publications relating to entomology in the Library of the U. S. Department of Agriculture.

56. Accessions to the Department Library, April-June, 1905.

57. Accessions to the Department Library, October-December, 1905.

58. Accessions to the Department Library, January-March, 1906.

60. Accessions to the Department Library, July-September, 1906.

61. Accessions to the Department Library, July-September, 1906.

62. Accessions to the Department Library, July-September, 1907.

63. Accessions to the Department Library, July-September, 1907.

64. Accessions to the Department Library, July-September, 1907.

65. Accessions to the Department Library, July-September, 1907.

66. Accessions to the Department Library, October-December, 1907.

67. Accessions to the Department Library, July-September, 1908.

68. Accessions to the Department Library, July-September, 1908.

69. Accessions to the Department Library, October-December, 1908.

70. Accessions to the Department Library, October-December, 1908.

71. Accessions to the Department Library, July-September, 1908.

72. Accessions to the Department Library, July-September, 1908.

73. Accessions to the Department Library, July-September, 1909.

74. Accessions to the Department Library, July-September, 1909.

75. List of periodicals currently received in the Library of the U. S. Department of Agriculture. Arranged by title and by subject. ranged by title and by subject

U. S. DEPARTMENT OF AGRICULTURE. LIBRARY—BULLETIN No. 74.

CLARIBEL R. BARNETT, LIBRARIAN.

ACCESSIONS

TO THE

DEPARTMENT LIBRARY.

OCTOBER-DECEMBER, 1909.



WASHINGTON:

GOVERNMENT PRINTING OFFICE.
1910.

LETTER OF TRANSMITTAL.

U. S. DEPARTMENT OF AGRICULTURE, OFFICE OF THE LIBRARIAN, Washington, D. C., January 7, 1910.

SIR: I have the honor to transmit herewith the manuscript of "Accessions to the Department Library, October-December, 1909," and to recommend the publication of the same as Bulletin No. 74 of the Library.

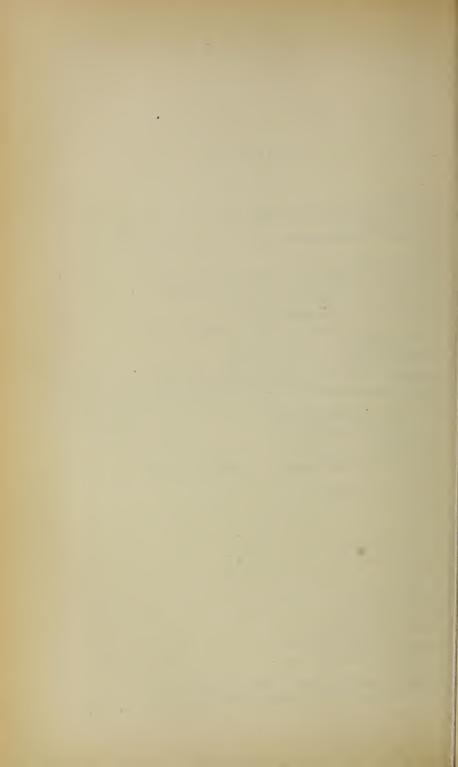
Very respectfully,

CLARIBEL R. BARNETT, Librarian.

Hon. James Wilson, Secretary.

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ACCESSIONS TO THE DEPARTMENT LIBRARY.

OCTOBER-DECEMBER, 1909.

A serial number (e. g., 9—24908 or Agr 9—2488) following an entry signifies that printed catalogue cards for the book have been issued and are for sale by the Library of Congress. Application should be made to the *Librarian of Congress*, *Washington*, D. C. (Card Section).

1. AGRICULTURE.

Armour's farmers almanac, 1910. illus. 23½cm. Chicago, 1909.

Bailey, Liberty Hyde, ed. The principles of agriculture; a text-book for schools and rural societies... 15th ed., rev., with a review and catechism for reading-clubs and teachers. xv, 336 p. illus. 19½cm. New York, London, 1909. (Half-title: The rural science series, ed. by L. H. Bailey)

Barrett, Charles Simon. The mission, history and times of the Farmers' union; a narrative of the greatest industrial-agricultural organization in history and its makers . . . 419 p. incl. front., ports. 23cm. Nashville, Tenn., 1909. 9-14156

Bayerischer landwirthschaftsrath. Vierteljahreschrift . . . jahrg. 13, 1908. 22½°m. München, 1908.

Discontinued with 1908.

Contains: Bericht der Kgl. saatzuchtanstalt in Weihenstephan, 1907; Bericht über die arbeiten der K. Mooranstalt, 1907; Bericht über die tätigkeit der Kgl. agrikultur-botanischen anstalt in Münchenv 1907, etc.

Bexell, John Andrew. The business side of farming . . . A text-book for students in agriculture and a manual for home study . . . pt. 1. 22½°m. Corvallis, Ore., 1909.

CONTENTS .- Farm records.

Bolivia—Colonización y agricultura, Ministero de. Memoria . . . 1909 27½°°°. La Paz, Bolivia, 1909.

Brooks, William Penn. Agriculture . . . 4th ed. 3 v. fronts. (v. 1, port.; v. 2, map; v. 3, col. pl.) illus. 22°m. Springfield, Mass. [°1905] 2—10843

Vol. 3 is 3d ed.

CONTENTS.—v. 1. Soils, formation, physical and chemical characteristics and methods of improvement, including tillage, drainage & irrigation.—v. 2. Manures, fertillizers & farm crops, including green manuring and crop rotation.—v. 3. Animal husbandry, including the breeds of live stock, the general principles of breeding, feeding animals; including discussion of ensilage, dairy management on the farm and poultry farming.

California state agricultural society. Report . . . 1908. $22^{1\text{cm}}_2$. Sacramento, 1909.

Cambridge (Eng.) University—Agriculture, Dept. of. Farmers' bulletin . . . no. 5-6. 22½ cm. Cambridge [Eng., 1908]

Canada—Agriculture, Dept. of. . . . Report of the Minister . . . 1908/09 . . . 25°m. Ottawa, 1909.

Canada—Experimental farms—Director. Evidence . . . before the Select standing committee . . . on agriculture and colonization . . . 1896 . . . 24½cm. [Ottawa, 1896]

Canada—Parliament—House of commons—Agriculture and colonization, Select standing committee on. Report . . . 1898–99, 1900, 1902–1904, 1906–1909. plates, maps. 24½cm. Ottawa, 1898–1907.

Carpenter, De Witt. Facts for farmers; to the farmer, by a farmer, for the farmer 20 p. 22½ cm. [Syracuse, N. Y., 1909]

Agr 9—2488

Coats, Mack Colvin. California products and how to grow them . . . 87 p. 18°m. [San Francisco, °1909] 9-22000 p. 82-87, advertising matter.

Colorado—Agriculture, State board of. 30th annual report of the State board of agriculture and the State agricultural college including the 21st annual report of the Agricultural experiment station, Fort Collins, Colorado, 1908. 22½cm. Denver, Colo., 1909.

Coulter, John Lee. Organization among the farmers of the United States . . . 28 p. 23½cm. New Haven, Conn., 1909. (Yale review reprints, no. 10)

Agr 9—3161

From the Yale review, November 1909.

Ekaterinoslavskaîa Gubernskaîa zemskaîa uprava—Agronomicheskii otdûl. . . . Доклады и журналы 27–30 апрѣля 1908 года . . . 25°т. Екатеринославъ, 1908.

The Farmer and planter [monthly]. v. 4; v. 5, no. 1-2, 8-11; v. 7, no. 1-10, 12; v. 8-9; v. 11, no. 6-11. 28^{cm}. Pendleton and Columbia, S. C., 1853-60.

Fessenden, Thomas Green. The complete farmer and rural economist; containing a compendious epitome of the most important branches of agriculture and rural economy . . . 2 p. l., viii, [9]-374 p. illus. 19cm. Boston, 1834.

Agr 9-3164

Fiji Islands—Agriculture, Dept. of. . . . Agriculture (Report on, for the year 1908) 34cm. [Suva, 1909]

Finland—Landtbruksstyrelse. Landtbruksstyrelsens meddelanden n:o 61, 63-66, 68-69. 26^{cm}. Helsingfors, 1909.

CONTENTS.—1:0 61. Landtbruksstyrelsens berättelse för år 1907.—n:0 63. Jordbruksarbetarenes lönevillkor och tillgång på jordbruksarbetare i Finland år 1907.—n:0 64. 12. berättelse öfver skadeinsekters uppträdande i Finland år 1906.—n:0 65. Mejeriförelsen i Finland år 1907.—n:0 66. Alfthan, A. Förteckning öfver hingstar, hvilka under åren 1907 och 1908 blifvit antingen vilkorligt eller utan vilkor inskrifna i stamboken öfver hingstar af finsk ras.—n:0 68. Iv meddelanden om permanenta smörundersökningar under år 1907.—n:0 69. 13. berättelse öfver skadeinsekters uppträdande i Finland år 1907.

Fisher, Martin L. Agriculture for common schools, by Martin L. Fisher . . . and Fassett A. Cotton . . . xxiii, 381 p. illus. 19^{cm}. New York, 1909. 9–24907 "Reference books": p. 360-362.

The Fruit-grower. Farmers' shipping associations; plans of organization of shipping associations for fruit and vegetable growers; rules and regulations of some of the best shipping associations in the United States . . . 2 p. 1., [3]–38 p. 14½cm. St. Joseph, Mo. [c1907] (On cover: "Brother Jonathan" series—no. 11) 9–51

Georgia—Agriculture, Dept. of. Report . . . 1883 & 1884 . . . 22cm. Atlanta, 1884.

Gold Coast—Agricultural dept. . . . Report . . . 1908. 32½cm. Gold Coast,

Great Britain—Parliament. Agricultural holdings act, 1908. iii, 27, [1] p. 27cm. [London, 1908]

Caption title.

Ihne, Egon. Ueber beziehungen zwischen pflanzenphänologie und landwirtschaft . . . 2 p. l., 35 p. map. 24cm. Berlin, 1909. (Added t.-p.: Arbeiten der Deutschen landwirtschafts-gesellschaft . . . hft. 161)

Agr 9—3176

Illinois—Farmers' institute. 12th-13th annual report . . . with report of county farmers' institutes . . . 1906/07-1907/08. fronts., illus., ports. 22°m. Springfield, 1907-08.

12th includes Proceedings of the 9th annual meeting of the Illinois association of domestic science.

Illinois central railroad company. Louisiana reclaimed lands make fertile farms; a pamphlet full of information concerning the prairie marshes and cypress swamp lands of Louisiana and how they are being reclaimed. 28 p. illus. 23°m. [Chicago, 1909]

India—Bengal—Agriculture, Dept. of. . . . Seed time and harvest time of crops grown in Bengal. cover-title, ii, 27 p. 34°m. Calcutta, 1908.

India—Central Provinces—Land records, Dept. of. . . . Season and crop report of the Central Provinces and Berar . . . 1908/09. 33cm. Nagpur, 1909.

India—Punjab—Agriculture, Dept. of. . . . Bulletin no. 1 of 1909, [and] no. 1 (rev.) . . . broadside. 26^{cm}. [n. p., 1909]

India—Punjab—Agriculture, Dept. of. . . . Report on the season and crops . . . 1908/09. 32½°m. Lahore, 1909.

India—United Provinces of Agra and Oudh—Agriculture, Dept. of. Report on the administration of the Department of agriculture . . . 1908/09. 33½°m. Allahabad,

India—United Provinces of Agra and Oudh—Land records and agriculture, Dept. of... Season and crop report... 1908/09. 33cm. Allahabad, 1909.

Indiana—Farmers' institutes. . . . Report . . . 1894. 23cm. [La Fayette, Ind., 1894]

Iowa—Agriculture, Dept. of. 9th annual Iowa year book of agriculture . . . 1908. front., illus. 22½°m. Des Moines, 1909.

Jahresbericht über die erfahrungen und fortschritte auf dem gesamtgebiete der landwirtschaft . . . v. 23, 1908. front. 22°m. Braunschweig, 1909.

King, Franklin Hiram. A text book of the physics of agriculture . . . 4th ed. xvi, [5]-604 p. illus. (incl. maps) 19½cm. Madison, Wis., 1907.

Landwirtschaftlicher verein in Bayern. Haus- und landwirtschafts-kalender . . . 1909. illus., port., maps. 28 x 22½cm. München [1909]

Louisiana—Agriculture, Bureau of. . . . Circular . . . ser. 1891. 22½°m. [n.p., 1891]

McColl, James Hiers. . . . Dry farming: report . . . of proceedings at third Trans-Missouri dry farming congress, Cheyenne, Wyoming, February, 1909; and further investigations in America. Presented by command; ordered to be printed, 2nd September, 1909 . . . 39 p. 5 pl., fold. map. 33½. [Melbourne] 1909.

At head of title: 1909. The parliament of the Commonwealth of Australia. Agr 9—2809

MacDonald, William. Dry-farming: its principles and practice . . xiv, 290 p. incl. 31 pl. front. 20°m. New York, 1909.

Manitoba—Agriculture and immigration, Dept. of. . . . Report . . . 1907-08. 25°m. Winnipeg, Manitoba, 1908-09.

Mears, J. Ewing. Do farmers, as a rule, make the best use of all of their products? Query submitted to Dr. J. Ewing Mears to answer at the meeting of the Solebury farmers' club, July 31, 1909, and read by title at the meeting of the club held August 31, 1909. 1 p. 1., [5]-8 p. 22cm. [Doylestown] 1909.

Reprint from the Doylestown intelligencer, October 16, 1909.

Mentzel und v. Lengerke's landwirtschaftlicher hülfs- und schreib-kalender. 63. jahrg., 1910 . . . 2 v. 15½cm. Berlin, 1910.

Mexico—Fomento, colonización e industria, Ministerio de. Boletín oficial . . . t. 1. 23°m. Mexico, 1909.

Succeeds its Boletín . . . Segunda época.

Michigan state farmers' institutes. Institute bulletin no. 15... illus., ports. 23cm. Agricultural College, 1909.

Minnesota state agricultural society. Premium list . . . 1909. illus. $23 \times 10^{\text{cm}}$. [St. Paul, 1909]

Mueller, Ferdinand, freiherr von. Address . . . on the development of rural industries. 43 p. 21½cm. [Melbourne, 1880]

Nebraska—Agriculture, State board of. Annual report . . . 1909. illus. 23°m. Lincoln. 1909.

Nebraska—Farmers' institutes, Dept. of. 4th report . . . [1908/09] illus., ports. 22°m. Lincoln, Neb., 1909.

New Hampshire—Agriculture, Board of. New Hampshire farms available for summer homes . . . 42 p. illus. 15 x 22½°m. Concord, N. H., 1905.

New Hampshire—Agriculture, Board of. New Hampshire farms for summer homes . . . 69 p. front., illus. 22½ x 23°m. [Concord, N. H., 1902]

New York (State)—Agriculture, Dept. of. . . . Bulletin no. 12 . . . 23°m. [n. p.] 1909.

CONTENTS .- Bailey, L. H. A statement on the agricultural situation in New York state.

New Zealand agricultural and pastoral conference, Wellington. Report of the 7th-8th biennial conference of the agricultural and pastoral associations of New Zealand. 24°m. Auckland [1907]-09.

Nimmo, Joseph, jr. Answers to inquiries propounded by the Committee of ways and means of the House of representatives to Joseph Nimmo, jr. The protection of the agricultural interests of the state of New York. 19 p. 23½°m. Washington, D. C., 1893.

Nisard, Désiré i. e. Jean Napoléon Désiré, ed. Les agronomes latins: Caton, Varron, Columelles, Palladius avec la traduction en français, publiés sous la direction de M. Nisard . . . 3 p. l., ii p., 1 l., 650 p., 1 l. 26½cm. Paris, 1874.

Agr 9-2812

North Carolina—Agriculture, Dept. of. Biennial report . . . [1905-06] 24° Raleigh, 1907.

Ökonomische gesellschaft im königreiche Sachsen. Mitteilungen . . . 1908–1909. 35. fortsetzung der Jahrbücher für volks- und landwirtschaft . . . 22°m. Dresden, 1909.

Pennsylvania—Agriculture, Dept. of. Bulletin, no. 177-179, 182, 184. 23°m. Harrisburg, 1909.

CONTENTS.—no. 177. Proceedings of the 32d annual meeting of the Pennsylvania state board of agriculture.—no. 178. List of county and local agricultural societies... by A. L. Martin.—no. 179. Papers read at farmers' institutes in Pennsylvania, season 1907/08.—no. 182. Proceedings of the Farmers' annual normal institute, and spring meeting, State board of agriculture.—no. 184. Farmers' institutes in Pennsylvania, season 1909/10.

Planters' association of Ceylon. Year book . . . 1908. 22½ cm. Colombo, 1909.

Radford, George. Agricultural co-operation . . . 3 p. l., 74 p. 23cm. Westminster [1909] (*On cover*: Our land reprints. 1)

Rhine Province—Landwirtschaftskammer. Jahresbericht . . . 1908. 25½cm. Bonn, 1909.

Rhode Island—Agriculture, State board of. 5th, 24th annual report . . . 1889, 1908] 22½°m. Providence, 1890-1909.

Rhode Island—Agriculture, State board of. Report of lectures and discussions on agricultural topics, given under the joint auspices of the State board of agriculture and the Rhode Island society for the encouragement of domestic industry, at the rooms of the society during the winter and spring of 1888. Stenographically reported by Miss Mary E. Snow. 178 p. 23½cm. Providence, 1888.

Robertson, James Wilson. The improvement of rural conditions . . . 2 p. 1., p. 81-97. 24½cm. Ottawa, 1909. (Macdonald college. Evidence . . . 1907/8)

The **Royal** Hungarian agricultural museum, short description . . . 21 p. incl. 2 pl. 1v plans. $12\frac{1}{2} \times 18\frac{1}{2}$ em. [Budapest, 1907?]

Rümker, Kurt Heinrich Theodor. Tagesfragen aus dem modernen ackerbau . . . 10 v. in 1. illus. 22°m. Berlin [1909]

Hft. 1 is 4th ed.; hft. 2 is 3d ed.; hft. 4 is 2d ed.; hft. 7 is 2d ed.

Bibliographies.

CONTENTS.—hft. 1. Der boden und seine bearbeitung.—hft 2. Grundfragen der düngung.—hft. 3. Stallmist- und gründüngung.—hft. 4. Über fruchtfolge.—hft. 5. Über sortenauswahl bei getreide mit rücksicht auf boden, klima und kulturzustand.—hft. 6. Sortenauswahl bei hackfruchten und methodik der sortenprüfung.—hft. 7. Der saatbau und die saatbauvereine.—hft. 8. Saat und pflege.—hft. 9. Die unkrautvertilgung.—hft. 10. Ernte und außewahrung.

Savariau, N. . . . L'agriculture au Dahomey . . . 110 p., 1 l. illus., plates, fold. maps. 25^{cm}. Paris, 1906.

At head of title: Gouvernement général de l'Afrique occidentale française. Colonie du Dahomey.

Snow, Bernard Willis. Nature smiles for farmers this year . . . 16 p. port. 174°m. [New York? 1909]

Reprinted from Orange Judd weeklies, Oct. 23, 1909.

South Carolina, Agricultural society of. Original communications made to the Agricultural society of South-Carolina; and extracts from select authors on agriculture. Published by order of the society. x p., 1 l., 316 p. incl. diagr. 2 pl. (1 fold.) 23cm. Charleston, 1824.

Agr 9-3154

Cover has date: 1825.

Southern agriculturist and register of rural affairs; adapted to the southern section of the United States. v. 10, 1837. 23cm. Charleston, 1837.

Stoianovici, C. Chr. . . . O contributiune la problema imbunătățirei agriculturei noastre; agricultura în armată. 53 p. 20^{cm}. Bucarești, 1908. Agr 9—2538

Tennessee Valley fair association. Official programme and catalogue of the Tennessee Valley fair . . . 1909. 22½cm. Huntsville, Ala., 1909.

Texas farmers' congress. [Proceedings of the 12th annual session] 1909. 22½°m. Austin, 1909.

Turf, field and farm [weekly] v. 20-23; 26-33. Jan. 1, 1875-Dec. 29, 1876; Jan. 4, 1878-Dec. 30, 1881. illus. 45½°m. New York, 1875-81.

Turin. Reale accademia d'agricoltura. Annali, v. 1-2, 5-11, 13-38, 41-45, 48, 50; 1840-42, 1851-63, 1864-95, 1898-1902, 1905, 1907. 24½ cm. Torino, 1840-1908. Beginning with v. 15, 1872, pub. annually.

— Elenchi accademici ed indici delle pubblicazioni fatte dalla R. Accademia di agricoltura in Torino dal 1785 al 1886 e discorsi pronunciati in occasione del i centenario accademico. 178 p., 1 l. front (port.) fold. pl. 24½cm. Torino, 1886.

—— Indice generale dei volume degli Annali . . . dal 29–49. [1886–1906] 36 p. 24½°m. Torino, 1908.

United planters' association of southern India. [Proceedings] 16th annual general meeting, 1909. 21½cm. Madras, 1909.

Vermont—Agricultural and manufacturing interests, Commissioner of. Report . . . 62 p. 22½cm. Rutland, 1890.

Vermont—Agriculture, Dept. of. 1st annual report of the Commissioner of agriculture . . . 1909. illus., plates. 22°m. Montpelier [1909]

23141-Bull. 74-10-2

Verona, Accademia d'agricoltura, scienze, lettere, arti e commercio di. Atti e memorie . . . ser. 4, v. 8-9 ([v.] 83-84 . . .) plates. 24½cm. Verona, 1909.

Virginia—Agriculture, Dept. of. . . . The general outlook, condition of crops, paper on making and applying manures and analysis and valuation of fertilizers. 23 p. 21°m. Richmond, Va., 1887.

Virginia—Agriculture, Dept. of. . . . Report of state of crops. July 1, 1892. 23°m. [n. p., 1892]

Virginia state farmers' institute. Report of the 5th annual session . . . 1908. front., illus. 22½cm. Lynchburg, Va., 1909.

Warren, George Frederick. Elements of agriculture . . . xxiv, 434 p. front., illus., plates. 20cm. New York, London, 1909.

"Collateral reading" at end of each chapter.

Wiesbaden—Landwirtschafts-kammer. Jahresbericht der Landwirtschafts-kammer für den Reg.-bezirk Wiesbaden . . . 1903, 1908. 25°m. Wiesbaden, 1904–09.

1903 has title: Jahresbericht über den zustand der landeskultur . . .

Wright, Robert Patrick. The standard cyclopedia of modern agriculture and rural economy, by the most distinguished authorities and specialists under the editorship of Professor R. Patrick Wright . . . v. 5 . . . front., illus., plates. $25\frac{1}{2}$ cm. London, 1909.

CONTENTS .- Duc-Fir.

2. AGRICULTURAL IMPLEMENTS AND BUILDINGS.

Deutsche landwirtschafts-gesellschaft. . . . Hauptprüfungen von kartoffeltrockenapparaten und kartoffelerntemaschinen nebst berichten über prüfungen neuer geräte und einzelprüfungen und chronologisches verzeichnis aller bisherigen maschinenprüfungen . . . 5 p. l., 76 p. illus. 24½cm. Berlin, 1909. (Added t.-p.: Arbeiten der Deutschen landwirtschafts-gesellschaft . . . hft. 163. Maschinenprüfungen, 1. hft.)

At head of title: Maschinenprüfungen. 1. hft.

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Agr 9—3173
[Pt. 1] issued separately as Hollmann. Gras- und kleesamengewinnung in Dänemark, stück 19 of

Berichte über land- und forstwirtschaft im ausland.

CONTENTS.—[pt. 1] Gras- und kleesamengewinnung in Dänemark. Von dr. Hollmann.—[pt. 2] Klee- und grassaaten gewinnung und handel in Grossbritannien und Irland. Von dr. Skalweit.

6. SOILS AND FERTILIZERS.

Atwater, Wilbur Olin. Field experiments with fertilizers, under the superintendence of the University of Vermont and State agricultural college. 8 p. 23°m. [n. p., 1880?]

Caption title.

Bowker, William Henry. Plant food, its sources, conservation, preparation and application . . . 2d ed. 1 p. l., 52 p. 24^{cm}. Boston, 1909.

Eckart, Charles F. . . . The action of soluble fertilizers on cane soils . . . 88 p. illus. 23°m. Honolulu, Hawaii, 1909. (Report of work of the Experiment station of the Hawaiian sugar planters' association. Division of agriculture and chemistry. Bulletin no. 29)

Agr 9—2782

India—Bengal—Agriculture, Dept. of. . . . Note on the soils of Bengal. By D. N. Mookerjee. 1 p. l., 57 p. fold. map. 24½cm. Calcutta, 1909.

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At head of title: Dept. of agriculture, Bengal.

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Schucht, Ludwig. Die fabrikation des superphosphats mit berücksichtigung der anderen gebräuchlichen düngemittel; ein handbuch für den düngerchemiker im betriebe und im laboratorium . . . 3. verm. und verb. aufl. . . . vi, [2], 460 p. incl. illus., tables, diagrs. Iv pl., fold. plan, fold. tab. $23\frac{1}{2}$ °m. Braunschweig, 1909.

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Trnka, Rudolf. Die physikalischen eigenschaften des bodens . . . 24 p. diagrs. 23½°m. Prag. 1909.

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Agr 9-284

Voorhees, Edward Burnett. Fertilizers; the source, character and composition of natural, home-made and manufactured fertilizers; and suggestions as to their use for different crops and conditions . . . 10th ed. xiv, 335 p. 19cm. New York [etc.] 1909. (On cover: The rural science series, by L. H. Bailey)

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1 l. 24^{cm}. Berlin, 1909. (Added t.-p.: Arbeiten der Deutschen landwirtschaftsgesellschaft . . . hft. 162)

Agr 9—3204

At head of title: Versuche der dunger-abteilung in verbindung mit landwirtschaftlichen versuchsstationen VIII.

Wozak, Josef. Die pflege des stalldüngers nebst musterplänen für düngerstätten . . . 1 p. l., 13, [12] p., 1 l. 6 fold. pl. $25\frac{1}{2}$ cm. Prag, 1901. (Added t.-p.: Arbeiten der Deutschen section des Landesculturrathes für das königreich Böhmen . . . hft. IV)

Zentral-blatt für die kunstdünger-industrie; fach- und anzeigeblatt für fabrikation, handel und export von dungemitteln aller art [semi-monthly] jahrg. 12, no. 1, no. 3–21, no. 23–jahrg. 13. 33^{cm}. Mannheim, 1907–08.

7. IRRIGATION AND DRAINAGE.

Cape of Good Hope—Irrigation, Director of. . . . Report . . . 1907. pl., fold. map in pocket. 33cm. Cape Town, 1908.

Chatterton, Alfred. Irrigation by pumping . . . cover-title, 30 p. 22^{cm}.

Madras, 1908.

Agr 9—2490

Contributed to the Industrial conference held at Madras in December 1908.

India—Punjab—Public works dept.—Irrigation branch. Punjab irrigation branch papers no. 11 (1) B, 1906–08. plates. 33cm. [Lahore, 1909]

National irrigation congress. 17th, Spokane, Wash., 1909. The 17th national irrigation congress... its objects, membership, program, etc. illus., maps. 22½ x 20½cm. [n. p., n. d.]

Price, Charles R. Irrigated lands of United States, Canada and Mexico...

Supplemented by Irrigated lands of the west coast of Mexico, by J. Clyde Power,

C. E. 208 p. incl. illus., maps, tables. 2 fold. tab. 22cm. Los Angeles, Cal., 1909.

Map on verso of first folded table.

Agr 10-63

Russia—Glavnoe upravlenie zemleustrožstva i zemledælića—Otdæl zemel'nykh uluchshenii. Очеркъ гидротехническихъ работъ въ районѣ сибирской жел. дор. по обводненію переселенческихъ участковъ въ Ишимской Степи и осушенію болотъ въ Барабѣ. 1895—1904. Составленъ Генералъ-Лейтенантомъ І. И. Жилинскимъ . . . 1 р. l., ix, 825, [3] р. fold. tab. 26½cm. С.-Петербургъ, 1907. Sketch of the irrigation work in western Siberia.

Agr 9—2757

Account of irrigation work.

Russia—Glavnoe upravlenie zemleustroĭstva i zemledælïæ—Otdæl zemel'nykh uluchshenĭĭ. . . . A short sketch of the work of irrigation in Russia, by General J. Jilinsky.
48 p. 24cm. St. Petersburg, 1909.

Agr 9—2759

At head of title: Ministry of agriculture. Reclamation dept.

Russia—Hydraulique agricole, Direction de l'. . . . Conditions et but des travaux hydrotechniques agricoles en Russie 1908. 1 p. l., 22 p. 24°m. [St. Pétersbourg, 1908]

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Russia—Hydraulique agricole, Direction de l'. . . . Travaux agricoles hydrotechniques en Russie. 1908 . . . 14 p. 24½ m. [St.-Pétersbourg, 1908]

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Russia—Hydraulique agricole, Direction de l'. . . . Travaux d'assèchement des marais de la région septentrionale de la Russie d'Europe. 1908 . . . 1 p. l., 25 p. 24½cm. [St.-Pétersbourg, 1908]

At head of title: Administration générale de l'organisation agraire et de l'agriculture.

Russia—Hydraulique agricole, Direction de l'. Travaux de l'expédition occidentale pour l'assèchement des marais de Pinsk. 1908 . . . 1 p. l., 48 p. 2 fold. maps. 24½cm. [St.-Pétersbourg, 1908]

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Russia—Hydraulique agricole, Direction de l'. Travaux hydrotechniques exécutés dans la zone du chemin de fer sibérien. 1908 . . . 1 p. l., 50 p. fold. map. 24½ cm. [St.-Pétersbourg, 1908]

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Victoria—State rivers and water supply commission. Policy to be followed in irrigation development. no. 2. 33½cm. [Melbourne, 1909],

Western Canada irrigation association. . . . Report of the proceedings of the 2d annual convention . . . 1908 25^{cm}. Ottawa, 1909.

At head of title: Dept. of the interior.

Wilson, Herbert Michael. Irrigation engineering . . . 6th ed., rev. and enl., total issue seven thousand. xxx, 625 p. illus., diagrs. 23½cm. New York, 1909. Contains bibliographies. 9—22934

8. PLANT DISEASES AND FARM PESTS.

Biologische centralstelle für die fürstenstümer Reuss ä. und j. linie. v. phytopathologischer bericht . . . 1909. 24½ cm. Greiz, 1909.

Burnat, Jean. L'acariose de la vigne, par Jean Burnat . . . et Paul Jaccard . . . 24 p. illus., col. pl. 26½cm. Paris, 1909.

Extrait de la Revue de viticulture.

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Duggar, Benjamin Minge. Fungous diseases of plants, with chapters on physiology, culture methods and technique . . . xii, 508 p. illus., pl. 21½cm. Boston, New York [etc., c1909] (On cover: Country life education series) 9-30654

Gallagher, William John. . . . A preliminary note on a branch and stem disease of Hevea braziliensis . . . 1 p. l., 6 p. illus. $24\frac{1}{2}$ cm. Kuala Lumpur, Federated Malay States, 1909. (Federated Malay States. Dept. of agriculture. Bulletin no. 6)

Agr 9—2786

Gallagher, William John. . . . Root diseases of Hevea braziliensis, the para rubber tree . . . 1 p.l., 13 p. 24½°m. Kuala Lumpur, Federated Malay States, 1909. (Federated Malay States. Dept. of agriculture. Bulletin no. 2)

Agr 9—2787

Hamburg, Station für pflanzenschutz zu. . . . Sonderdruck 11-12. illus. 23cm. [Hamburg] 1908-09.

CONTENTS.—no. 11. L. Lindinger, Die schildlausgattung Gymnaspis.—no. 12. L. Lindinger, Die coccidenliteratur des jahres 1907.

Hohenheim, Ger. K. Württembergische anstalt für pflanzenschutz.

Bericht über die tätigkeit . . . 1908. 21½cm. [Stuttgart, 1909]

Sonderabdruck aus dem "Wochenblatt für landwirtschaft", nr. 22, 1909.

23141-Bull. 74-10-3

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[Woods, Charles Dayton] Potato culture. Extract from the thirty-sixth annual report of the New Jersey state board of agriculture . . . 26 p. 22½°m. Trenton, N. J., 1909.

Caption title: Potato culture-A few suggestions. By Chas. D. Woods.

11. FORESTRY.

Annales forestières et métallurgiques. t. 2-5, 1843-46; t. 6-9 (2. sér., t. 1-4) 1847-50; t. 10-20, 1851-61; nouv. période, t. 1-4, 1862-65. pl., maps. 24°m. Paris, 4843-65.

1842-54 have title: Annales forestières.

Merged into the "Revue des eaux et forêts" in 1866.

Completes set.

Buesgen, Moritz. . . . Der deutsche wald . . . viii, 176 p. illus., 11 pl. (incl. front.) $20\frac{1}{2}$ cm. Leipzig [1908] (Naturwissenschaftliche bibliothek für jugend und volk, hrsg. von Konrad Höller und Georg Ulmer)

Canada—Interior, Dept. of—Forestry branch. . . . Bulletin no. 4-5 . . . 24½cm. Ottawa, 1909.

CONTENTS.—no. 4. Forest products of Canada, comp. by A. H. D. Ross.—no. 5. Forest conditions in the Crow's Nest Valley, Alberta, by H. R. Macmillan.

Canada—Interior, Dept. of—Forestry branch. . . . Report of the superintendent of forestry . . . 1909. plates. 25cm. Ottawa, 1909.

Canada—Interior, Dept. of—Forestry branch. Trees free to farmers. Eleven million distributed by the Department of interior. Beautiful, sheltered homes on the prairie. Tree planting a success. 18 p. 4 fronts., plates. 25°m. Ottawa, 1907.

Clinton-Baker, Henry William. Illustrations of conifers . . . v. 1. front., plates. 32cm. Hertford, 1909.

Deutsche dendrologische gesellschaft. Mitteilungen . . . [no. 18] 1909. illus., plates. 25½cm. Bonn-Poppelsdorf [1909]

Eddy, J. Arthur. The forest service operating the forest reserves as it affects the welfare of the people. Paper read before the Denver Chamber of commerce, Denver, March 18, 1909 . . . cover-title, 28 p. 18°m. Denver, 1909.

Eddy, J. Arthur. The public domain; its history, present status and Logical future under a republican form of government. Paper . . . at the Colorado conservation commission meeting, May 14, 1909. 8 p. 23^{cm}. [Denver, 1909]

... Forst- und jagd-kalender ... jahrg. 38, t. 1, 1910. 15½°m. Berlin, 1910. India—Imperial forest college, Dehra Dun. Progress report ... 1908/09. 33½°m.

India—Imperial forest research institute, Dehra Dun. Progress report . . . 1908/09 33\forall^{\text{cm}}. Calcutta, 1909.

India—Madras presidency—Forest dept. Annual administration report, 1907/08. 334°m. Madras, 1909.

Medikus, Friedrich Kasimir. Ueber nord-amerikanische båume und stråucher, als gegenstånde der deutschen forstwirthschaft und der schönen gartenkunst... 8 p. l., [3]-96 p. 21cm. Mannheim, 1792.

The National lumber manufacturers' credit corporation. . . . Credit rating book . . . v. 12, Oct. 1909. 25½ x 20°m. St. Louis, °1909.

New South Wales—Lands, Dept. of—Forestry branch. . . . Report . . . 1907/08. plates. 23½cm. Sydney, 1909.

Société forestière de Franche-Comté et Belfort. . . . Le revenu imposable des forêts . . . cover-title, 8 p. 243°m. Besancon, 1908.

At head of title: Société de Franche-Comté et Belfort. Congrès de Vesoul, le 22 juin 1908.

Extrait du Bulletin de la Société forestière de Franche-Comté et Belfort. no. 7, septembre 1908. Paper by M. Deroye.

Society of American foresters. Proceedings. v. 4, no. 2. illus. 24^{cm}. Washington, D. C., 1909.

Statistische nachweisungen aus der forstverwaltung des grossherzogthums Baden für das jahr 1907. jahrg. 30. 29cm. Karlsruhe, 1909.

Stevenson, William. . . . The trees of commerce . . . Rev. ed., extended to a notice of the higher or special branches of the hardwood trade. xii, 274 p. 19^{cm}. London [1908] (Rider's technical series, no. 4) 9—18611

Originally appeared as articles in the Timber trades journal.

Stoll, Hermann. Das versagen der weistannenverjüngung im mittleren Murgtale. Ein beitrag zum waldbaulichen verhalten der weisstanne . . . 1 p. l., 64 p. illus. 23^{cm}. Ludwigsburg, 1909.

Agr 9—2833

Inaug.-diss.-Karlsruhe.

"Sonder-abdruck aus Naturwissenschaftlichen zeitschrift für forst- und landwirtschaft. 7. jahrg. 1909, hft. 5, 6 u. 7."

Bibliographical foot-notes.

Troup, R. S. . . . Indian woods and their uses . . . 2 p. l., 3, ii, 273, ccxviii p. 32 x 26°m. Calcutta, 1909. (The Indian forest memoirs. Economic products ser. v. 1, no. 1)

12. DOMESTIC ANIMALS.

American Aberdeen-Angus breeders' association. Supremacy of Aberdeen-Angus cattle. Results of leading fat stock shows during past decade in Great Britain and America. Classification of special premiums and American Aberdeen-Angus breeders' association sales for the year 1909. Ed. by Chas. Gray, secretary. 3-105, [1] p. incl. front., illus. fold. tab. 22½°m. Chicago [1909]

American Poland-China record association. The American Poland-China record . . . v. 54. 23½cm. Columbia, Mo., 1909.

American short-horn breeders' association. . . . Circular no. 10 . . . containing a synopsis of the business transactions of the association for the year 1895 . . . 21½ °m. Springfield, Ill. [1895]

The Australian stud book containing pedigrees of racehorses, &c. . . . v. 9 . . . 21½cm. Melbourne, 1909.

Ayrshire breeders' association. The Ayrshire cow. cover-title, 19 p. illus., plates. 15cm. Albany, 1909.

Signed: C. M. Winslow, secretary of the Ayrshire breeders' association.

Illustrations on covers.

Illustrations are full-page and not included in pagination.

Ayrshire breeders' association. The Ayrshire record. new ser.v.20. American and Canadian herd record (old ser., v. 24) 23cm. Albany, 1909.

Ayrshire breeders' association. Proceedings . . . 14th, 16th annual meeting. . . . 1889, 1891. 20–22°m. Brandon, Vt. [etc.] 1889–91.

Ayrshire breeders' association. Year book . . . 1907-09 . . . fronts., plates. 21½cm. Albany, Rutland, Vt., 1907-09.

Baldamus, August Karl Eduard. Baldamus' illustriertes handbuch der federviehzucht. Iv. aufl. vollständig neu bearb. von Alfred Beeck. . . 2 v. illus., col. plates, port., plans (partly double) 23½cm. Berlin, 1908.

Added t.-p.: Die federviehzucht als wirtschaftszweig und liebhaberei . . : von Alfred Beeck . . . Contents.—1. bd. Allgemeines, hühnervögel, wirtschaftsgeflügelzucht.—2. bd. Tauben und wasser-

geflügel.

Bradshaw, George. . . . Farmers' fowls . . . Published by authority of the government of the state of New South Wales. viii p., 1 l., 164 p. illus., plates. $24\frac{1}{2}^{cm}$. Sydney, 1907. [New South Wales. Department of agriculture. Miscellaneous publication. no. 843]

At head of title: Department of agriculture, Sydney, New South Wales.

"From Agricultural gazette of New South Wales."

Dutch belted cattle association of America. Dutch belted herd book . . . v. 9. fronts. 23½cm. [Easton, Pa.] 1909.

English Jersey cattle society. The English herd book and register of pure bred Jersey cattle. v. 20, 1908 . . . front. (port.) 22^{cm}. London, 1909.

Gay, Carl W. . . . Timely hints to horse breeders . . . 24 p. 23cm. Harrisburg, Pa., 1909. (Commonwealth of Pennsylvania. Dept. of agriculture. Bulletin no. 181)

Agr 9-3167

Gilbert, A. G. Housing, breeding and feeding of poultry . . . 2 p. l., p. 251-279. illus. 24½cm. Ottawa, 1909. (Canada—Central experiment farm—Poultry division. Evidence . . . 1907/08)

Hawks, Earl Bedford. Incubation and brooding; a thorough and practical text on incubation and brooding . . . 52 p. illus. $19\frac{1}{2}$ cm. Clinton, Wis., 1909. 9–25774

Herdbuch gesellschaft für züchtung von Holländer rindvieh in Westpreussen. . . . Verzeichnis der zur 28. auktion kommenden zuchtbullen und färsen . . . Oct. 1909. 21½ m. Danzig [1909]

Herdbuch gesellschaft für züchtung von Holländer rindvieh in Westpreussen. Westpreussisches herdbuch . . . 8. bd. und 8. bd. anhang. 24°m. Danzig, 1909.

Hereford herd-book society. The herd-book of Hereford cattle. v. 40. front., plates. 18½cm. Hereford, 1909.

Hoffmann, Ludwig. . . . Welche züchtungsgrundsätze lassen sich aus den einrichtungen zur förderung der tierzüchtung in England feststellen? . . . iv, 150 p. 24½cm. Hannover, 1909. (Arbeiten der Deutschen gesellschaft für zuchtungskunde, sitz Berlin, hft. 4)

Agr 9—2794

"Literaturverzeichnis": p. [147]-150.

Holstein-Friesian association of America. The advanced register . . . v. 20. $24\frac{1}{2}$ cm. [n. p.] 1909.

Holstein-Friesian association of America. Holstein-Friesian herd book . . . v. 27. 24½°m. [n. p.] 1909.

Holstein-Friesian association of America. Outlines of the advanced registry system of the Holstein-Friesian association of America and rules for officially authenticated butter fat tests. With introductory article on Holstein-Friesian cattle and tables showing highest records to date . . . 4th ed. Prepared for students of agricultural schools and others interested . . . 44 p. illus. (incl. port.) 23cm. Holyoke, Mass., 1909.

Hoser, Louis, comp. The breeding and training of homing pigeons. Comp. from the columns of "The Homing exchange"... [Ed. 5] 34 p. front., illus., pl. 20½cm. Norristown, Pa., 1907 [°1898]

Iowa improved stock breeders' association. 17th-21st annual meeting . . . 1890-1894 . . . illus. $22\frac{1}{2}$ cm. Des Moines, 1891-95.

1890–93 have title: Proceedings of the 17th–20th annual meeting of the Iowa state improved stock breeders' association.

Kent or Romney Marsh sheep-breeders' association. The flock book of the Kent or Romney Marsh sheep... v. 15... front. 22^{cm}. London, 1909.

Kulagin, Nikolaĭ Mikhailovǐch. . . . Лошадь Пржевальскаго (Equus przewalskii Poljak.) По послъднимь изслъдованіямь . . . 1 р. l., 31 р. 26°т. Москва, 1904.

Отдѣльный оттискъ изъ "Извѣстій Московскаго сельскохозяйственнаго института," кн. n°. 1 за 1904 годь.

[Lincolnshire curly-coated pig breeders' association] The Lincolnshire curly-coated pig. The bacon pig of Lincolnshire. (England.) [4] p. illus. 26cm. [Sleaford, 1909] Caption title.

McConnell, Primrose. Live stock breeding and management; a practical handbook . . . xv, [1], 112 p. incl. front., illus. 19^{cm}. London, New York, Toronto & Melbourne, 1909. (Half-title: The complete farmer . . .)

Maine state Jersey cattle association. Herd book . . . v. 1, 4-7, 9. 23^{cm}. Augusta, 1876-[1901]

Vol. 1 has title: Herd book of the Maine state pure blood Jersey cattle . . .

Massachusetts—Cattle bureau. 14th semiannual report . . . 1908. 23cm. [Boston, 1908]

National association of live stock breeders and raisers. . . . Hand book; annual convention during International live stock exposition, Dec. 2, 1909 . . . Chicago. illus. 22cm. [n. p.] 1909.

National delaine merino sheep breeders' association. Delaine merino register . . . v. 8. 22cm. Canonsburg, Pa., 1909.

New Zealand Romney Marsh sheep breeders' association. . . . Flock book v. 5. plates. 22cm. Feilding, N. Z., 1909.

New Zealand sheep breeders' association—South Island branch. Flock book . . . v. 5. 21½cm. Christchurch, 1909.

Patchen Wilkes stock farm, Lexington, Ky. [Catalogue] 1909/10 . . . illus. $22\frac{1}{2}$ cm. (leveland [1909]

Plumb, Charles Sumner. The Cheviot sheep . . . cover-title, 20 p. pl. 22^{cm}. Lafayette, Ind. [1899]

Alecture delivered before the National Cheviot sheep society, January 4th, 1899.

Red poll cattle society of Great Britain and Ireland. The red poll herd book of cattle descended from the Norfolk & Suffolk red poll. v. 26. 23½cm.

Wymondham, Norfolk, 1909.

Shetland Islands pony stud book society. Shetland Islands pony stud-book. v. 1. front. 22cm. Lerwick, 1909.

Shropshire sheep breeders' association and flock book society. The flock book of Shropshire sheep. v. 26 . . . pl. $21_2^{\rm cm}$. Shrewsbury, 1908.

South African stud book association. The South African stud book. v. 3, 1908 . . . 21½ cm. [Cape Town, 1908]

Uruguay—Ganadería y agricultura, Departamento de. . . . Cartilla ganadera; indicaciones generales más necesarias para organizar una estancia moderna, por Alfredo Ramos Montero . . . 30 p. 22^{cm}. Montevideo, 1909.

At head of title: República oriental del Uruguay. División de ganadería.

Virginia stock farm company. Inaugural announcement . . . 124 p. col. front., illus. 15 x 23cm. [Roanoke, Va., 1908]

Wittman, W. Theodore. Twelve months' work in the poultry yard. A short, boiled-down and up-to-date treatise on practical poultry keeping for busy people . . . 47 p. (incl. port.) 16½cm. Sellersville, Pa., 1909.

Young, C. C. Some facts about Karakule sheep . . . 20 p. illus. 30^{cm}. [n. p.] 1909.

13. FEEDING OF ANIMALS.

American society of animal nutrition. Organization meeting, 1908. 16 p. 23cm. [n. p.] 1909.

Dekker, Johannes. . . . Voederstoffen; scheikundige studiën betreffende de voeding der paarden in Indië en monographisch overzicht der Nederlandsch-Indische voedermiddelen . . . 4 p. l., 105 p., 1 l. 15 tab. (partly fold.) 26cm. Batavia, 1909. (Mededeelingen, uitgaande van het Departement van landbouw, no. 8)

Bibliographies interspersed.

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Grisdale, J. H. Expériences sur le nourrissage de bestiaux . . . 2 p. l., p. [229]–255. 25°m. Ottawa, 1909. (Canada—Experimental farms—Agriculturist. Evidence . . . 1907/08)

Grisdale, J. H. Stock feeding experiments . . . 2 p. l., p. 225-249. 24½ cm. Ottawa, 1909. (Canada—Experimental farms—Agriculturist. Evidence . . . 1907/8)

Kühn, Julius Gotthelf. Die zweckmässigste ernährung des rindviehes vom wissenschaftlichen und praktischen gesichtspunkte. Eine von Schlesischen gesellschaft für vaterländische kultur gekrönte preisschrift . . . 10., sehr verm. und verb. aufl. . . . vii, [1], 387 p. illus. 21½°m. Dresden, 1891.

Pennsylvania—Agriculture, Dept. of—Chemist. . . . Commercial feeding stuffs of Pennsylvania, in 1908 . . . 23^{cm}. Harrisburg, 1909. (Commonwealth of Pennsylvania, Dept. of agriculture . . . Bulletin no. 175)

Pott, Emil. Handbuch der tierischen ernährung und der landwirtschaftlichen futtermittel. Für landwirter und zootechniker . . . 2., gänzlich neuarb. aufl. der "Landwirtschaftlichen futtermittel" . . . v. 3. 23°m. Berlin, 1909. Agr 9—2821

14. VETERINARY MEDICINE.

Bang, Bernhard. . . . The Bang method for the repression of tuberculosis in cattle . . . With an introduction by Leonard Pearson . . . 28 p. 23^{cm}. Harrisburg, Pa., 1908. (Commonwealth of Pennsylvania. Dept. of agriculture. Bulletin no. 172)

Budapest. Magyar királyi állatorvosi főiskola. Évkönyve az 1908/09.... 23½°m. Budapest, 1909.

Burkett, Charles William. The farmer's veterinarian; a practical treatise on the diseases of farm stock . . . by Charles William Burkett . . . aided by the following

veterinary contributors: Dr. Veranus A. Moore . . . Dr. Francis S. Schoenleber . . . [and others] x, 275 p. incl. front., illus. plates. $19\frac{1}{2}$ cm. New York, 1909. 9-27127

Canada—Agriculture, Dept. of—Health of animals branch. Special report on Pictou cattle disease, 1906. 19 p. pl., fold. map. 25°m. Ottawa, 1907.

Dresden, Königliche tierärztliche hochschule zu. Bericht . . . 1908 . . . n. f. 3. illus., plates. 22°m. Dresden, 1909.

France—Département de la Seine—Préfecture de police—Service vétérinaire sanitaire. Rapport sur les opérations . . . 1908. 26½ cm. Paris, 1909.

Great Britain—Agriculture and fisheries, Board of. . . . Annual reports of proceedings under the diseases of animals acts, the markets and fairs (weighing of cattle) acts, etc., etc., 1908. maps. 24cm. London, 1909.

Great Britain—Agriculture and fisheries, Board of—Epizoötic abortion, Departmental committee to inquire into. Report . . . pt. 1. 33½cm. London [1909?]

India—Eastern Bengal and Assam—Civil veterinary dept. Report . . . 1908/09. 33½°m. Shillong, 1909.

India—Punjab—Civil veterinary dept. Annual report on the Punjab veterinary college and of the Civil veterinary department, Punjab . . . 1908/09. 33½cm. Lahore, 1909.

India—United Provinces of Agra and Oudh—Civil veterinary dept. Annual report ... 1908/09. 33cm. Allahabad, 1909.

Ireland—Agriculture and technical instruction, Dept. of. . . . Report of proceedings under the diseases of animals acts . . . 1908. 24°m. Dublin, 1909.

Jahresbericht über die verbreitung von tierseuchen im Deutschen reiche. 23. jahrg. . . . 1908 . . . maps. 27½cm. Berlin, 1909.

New York-American veterinary college. . . . Announcements . . . 1908/09. 21½cm. New York, 1908.

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Norway—Landbrugsdepartement—Veterinæradministration. . . . Veterinærvæsenet og kjødkontrollen 1903, 1907 . . . illus. 25–25½°m. Kristiania, 1905–09. (Norges officielle statistisk 4. række, nr. 116, [5. række] no. 83)

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Le progrès vétérinaire. Journal hebdomadaire de médecine bovine . . . année 1-17 (v. 1-23) 1888-1904. illus. $22\frac{1}{2}$ cm. Agen [1888-1904]

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Rutherford, J. G. Conservation of the health of domestic animals . . . iv, p. 39-123. 24½cm. Ottawa, 1906. (Canada—Agriculture, Dept. of—Health of animals and live stock branches. Evidence . . . 1906)

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15. DAIRYING.

American association of medical milk commissions, comp. A manual of the working methods and standards for the use of the medical milk commission... cover-title, 24 p. 22½ cm. [n. p.] 1909.

Agr 9—3 55
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American association of medical milk commissions. Proceedings of the 3d annual conference . . . 1909. 223cm. Cincinnati, O. [1909]

Canada—Agriculture, Dept. of—Dairy and cold storage commissioner. . . . Report . . . 1908/09 . . . plates, ports. 25cm. Ottawa, 1909. (Appendix to the Report of the Minister of agriculture)

Clevisch, A. Die versorgung der städte mit milch . . . viii, 96 p. 3 maps, diagr. 22½cm. Hannover, 1909.

"Literatur": p. [69]-70.

Durham county council—Education committee. Offerton bulletin no. 3. 21½ cm. London and Newcastle-upon-Type, 1909.

Farrington, Edward Holyoke. Testing milk and its products; a manual for dairy students, creamery- and cheese factory operators, food chemists, and dairy farmers, by E. H. Farrington . . . and F. W. Woll . . . 19th rev. and enl. ed. viii, 292 p. incl. illus., tables. front. (port.) 20cm. Madison, Wis., 1910.

Fyfe, Peter. The Scotch milk bill. An urban criticism. 2 sheets, 33 x 20½ cm. [Glasgow, 1909]

Newspaper clipping.

Great Britain—Parliament—House of commons—Standing committee B. Report . . . on the sale of margarine bill with the proceedings of the committee . . . 9 p. 34°m. London, 1909.

Hamill, J. M. . . . Report to the Local government board . . . on the use of preservatives in cream . . . cover-title, 35 p. 24^{cm}. London, 1909. (. . . Reports to the Local government board on public and medical subjects (New ser. no. 13) Food reports, no. 10)

Kleinhof-Tapiau, Versuchsstation und lehranstalt für molkereiwesen zu. Bericht über die tätigkeit . . . 1908/09 . . . 25½cm. Königsberg i. Pr., 1909.

Monrad, John H. A B C in cheese-making. 2d and enl. ed. A short manual for farm cheese-makers . . . 68 p. illus. (incl. ports.) 23°m. Wheaton, Ill. [1889] p. 64-68 advertising matter.

Monrad, John H. A B C in cheese-making; a short manuel [!] for farm cheese-makers and dairy students . . . [5th ed.] 73 p. illus. (incl. ports.) 23^{em}. New York [1909]

New South Wales—Agriculture, Dept. of—Dairy branch. . . . Testing milk and cream, together with milk and cream charts for dairy factories and farmers. By M. A. O'Callaghan, chief of Dairy branch. <2d ed.> . . . viii, 84 p. incl. tables. 21½cm.
[Sydney] 1907.

At head of title: Dept. of agriculture, Sydney, New South Wales.

[Nielsen, L. C.] Apparatus for heating or pasteurising liquids, especially milk and cream. cover-title, 30 p. incl. diagrs. pl. 24cm. Copenhagen, 1900. Signed: L. C. Nielsen, P. V. F. Petersen.

Patrick, George Edward. Recent progress in dairying . . . 12 p. 23½cm. [n. p., 1893?]

Reprinted from Annual report of Nebraska dairymen's association for 1893.

Pennsylvania—Agriculture—Dairy and food division. . . . Law bulletin, containing the law creating a Department of agriculture in Pennsylvania, the various acts of assembly committed to the Dairy and food division for enforcement, a brief digest of numerous decisions of courts relating to the aforesaid laws, and rules and regulations . . . 68 p. 23cm. Harrisburg, Pa., 1909. (Commonwealth of Pennsylvania. Dept. of agriculture . . . Bulletin no. 180)

Rothschild, Henri de. L'industrie laitière au Danemark. Production et commerce du lait. Alimentation des vaches. Sociétés de contrôle. Écoles de laiterie. Législation relative à la margarine. Fabrication et exportation du beurre. Rapport

adressé à M. le Ministre de l'agriculture . . . 3 p. l., 106, [1] p. illus., plates, map, fold. tables. 28cm. Paris, 1904. Agr 9-2525

"Bibliographie": p. 106.

Ruddick, J. A. The dairying industry . . . A lecture delivered before the May Court club, Ottawa, February 21, 1908. 14 p. 22cm. Ottawa, 1908.

Southern Wisconsin cheesemakers' and dairymen's association. Proceedings of the 9th annual meeting . . . 1909. front., plates. 22½cm. New Glarus, Wis. [1909]

Vermont dairymen's association. Report . . . 1887-1888. illus. 21cm. Burlington, 1888.

Winslow, Kenelm. The production and handling of clean milk, including practical milk inspection . . . and Essentials of milk bacteriology, by H. W. Hill . . . [2d ed.] 7 p. l., 367 p. col. front., illus., plates. 25cm. New York [c1909]

9-23849

Wisconsin-University. 6th annual announcement of the courses in dairying . . . Jan. 1-Mar. 22, 1895. illus. 22cm. Madison, Wis., 1894.

York health & housing reform association, York, Eng. . . . The milk supply of York. cover-title, 19 p. 21½cm. York, 1908. Agr 9-3206

16. PHYSICS AND MATHEMATICS.

Annalen der physik. Beiblätter zu den Annalen der physik . . . Register zu bd. 16-30 (1892-1906) bearb. von Fr. Strobel. vi, 690 p. 23cm. Leipzig, 1909.

Hosmer, George Leonard. Azimuth . . . 1st ed. 1st thousand. v, 73 p. incl. tables, diagrs. 19cm. New York [etc.] 1909. 9 - 12206

Turner, G. C. Graphical methods in applied mathematics; a course of work in mensuration and statics for engineering and other students . . . viii p., 11., 388 p. incl. diagrs. 19cm. London, 1909.

Winkelmann, Adolf, ed. Handbuch der physik. 2. aufl. . . . bd. 1-2; bd. 5; bd. 6, hälfte 2. illus., diagrs. 25cm. Leipzig, 1906-09.

Bd. 1, 1908; bd. 2, 1909; bd. 5, 1908; bd. 6, hälfte 2, 1906.

CONTENTS.—bd. 1. Allgemeine physik.—bd. 2. Akustik.—bd. 5. Elektrizität und magnetismus pt. 2. bd. 6, häfte 2. Optik.

17. METEOROLOGY.

Cape of Good Hope—Meteorological commission. . . . Report . . . 1908 . . . 32½cm. Cape Town, 1909.

Colegio de Belén, Havana-Observatorio meteorologico, magnetico y seismico. [Observaciones] 1908. diagrs. 37cm. Habana, 1909.

Egypt—Survey dept. . . . The rains of the Nile basin and the Nile flood of 1907 . . . map. 27cm. Cairo, 1909. (Survey dept. paper, no. 9)

International catalogue of scientific literature. 7th annual issue. F. Meteorology, including terrestrial magnetism. 21½cm. London, 1909.

Keeling, B. F. E. . . . Evaporation in Egypt and the Sudan . . . 29 p. diagr. 27cm. Cairo, 1909. (Survey dept. paper, no. 15)

At head of title: Ministry of finance, Egypt. Survey dept.

Philippine Islands—Weather bureau. . . . Annual report . . . 1907, pt. 1 . . . 29cm. Manila, 1909.

Philippine Islands—Weather bureau. . . . Mirador observatory, Baguio, Benguet; a new meteorological-geodynamic station of the weather bureau, by Rev. José Algué . . . 11 p. IX pl. (incl. diagr.) 29cm. Manila, 1909.

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Martin, John. Public benefits derived from water power developments in California . . . 1 p. l., 24 p. 24½ cm. [San Francisco, 1909]

Agr 9—3182

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New York and Chicago [etc.] 1909.

Peyton, John Howe. The American transportation problem; a study of American transportation conditions with a view to ascertaining what policy Americans should adopt in order to effectively meet existing conditions and be prepared to continue to lead the nations in the march of progress and civilization . . . [2d ed.] xiii, 311 p. illus. (incl. ports., map) fold. maps. 23^{cm}. Louisville, Ky., 1909.

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Smith, Jonah Walker. Dustless roads. Tar macadam; a practical treatise for engineers, surveyors and others . . . xi, 225 p., 1 l. incl. illus., fold. plates, tables. 10 fold. tab. 23\frac{1}{2}cm. London, 1909.

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CONTENTS .- Road building.

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From American water works association. Report of proceedings? June, 1909.

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Arkansas—University, Fayetteville. Catalogue . . . 1907/08. Announcement for 1908/09. front. 19^{cm}. Fayetteville, Ark. [1908]

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Cambridge yearbook and directory. [1906] 193cm. London, 1906.

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Chicago. University. . . . Annual register, 1908/09, with announcements for 1909/10. map. 23^{cm}. [Chicago] 1909.

Davenport, Eugene. Education for efficiency; a discussion of certain phases of our experiment in universal education with particular reference to academic ideals and methods... cover-title, 24 p. 23°m. Urbana, Ill. [1908]

E 8-566

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Davenport, Eugene. Education for efficiency; a discussion of certain phases of the problem of universal education, with special reference to academic ideals and methods . . . v, 184 p. 19½°m. Boston, 1909.

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CONTENTS.—Education for efficiency.—Industrial education with special reference to the high school.—Industrial education a phase of the problem of universal education.—The educative value of labor.—The culture aim in education.—Unity in education.—Agriculture in the high schools.—Agriculture in the elementary schools.—Agriculture in the normal schools.—The development of American agriculture—what it is and what it means.

Florida—State normal and industrial college for colored students, Tallahassee. 21st annual catalogue...1907/08, with announcements for 1908/09. front., plates. 22½cm. Tallahassee, Fla., 1908.

Ireland—Agriculture and technical instruction, Dept. of. Programme for technical schools and science and art schools and classes. Explanatory circular and regulations: session, 1909/10. 24½cm. [n. p., 1909]

Kansas—University. 43d annual catalogue . . . 1908/09 and announcements . . . 1909/10. 20½cm. Lawrence, Kan., 1909.

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Kentucky—Normal and industrial institute for colored persons, Frankfort. 22d annual catalogue . . . 1908/09. 22cm. Frankfort, Ky., 1909.

Michigan—State normal college. Year book . . . 1908/09, including announcements for 1909/10 . . . front., plates. 18½cm. [n. p., 1909]

Missouri—University. . . . Catalogue. 66th report of the curators . . . 1907/08. map. 20cm. Columbia, Mo. [1908]

Montana—University. . . . Annual report of the president of the University to the State board of education, 1907/08. 23°m. Missoula, Mont. [1908]

Montana—*University*. 14th register . . . 1908/09, with announcements for 1909/10. front. 23^{cm}. [n. p., 1909]

Nebraska—University. Complete calendar 1907/08. Announcements 1908/09. 22°m. Lincoln, Neb., 1908.

New Jersey—University. . . . Catalogue 1909/10. 20cm. Jersey City, 1909.

New South Wales—Public instruction, Dept. of. . . . 1. The rural school. II. Education for industrial purposes. III. Secondary education. IV. The university as a public institution. A report following upon observations of American education. By P. Board . . . vi, 63 p. fold. diagr. $24\frac{1}{2}$ cm. Sydney, 1909.

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36. GEOGRAPHY, DESCRIPTION AND TRAVEL.

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McInnes, W. Explorations in the vicinity of the Saskatchewan River . . . 2 p. l., p. [123]-142. 24½cm. Ottawa, 1909. (Canada—Geological survey. Evidence . . . 1907/8)

Accompanied by fold. separate map.

Minnesota—Immigration, State board of. [Map of] Minnesota. sheet, 66 x 47½ cm. Chicago, 1909.

Thomson, John Stuart. The Chinese . . . 5 p. l., 441 p. front., plates, ports., maps. 22cm. Indianapolis [1909] 9-2219

Plates printed on both sides.

Waterton, Charles. Wanderings in South America, the North-west of the United States and the Antilles, in the years 1812, 1816, 1820, & 1824; with original instructions for the perfect preservation of birds, etc., for cabinets of natural history... Including a memoir of the author by Norman Moore, M. D., with illustrations and a brief introduction by Charles Livingston Bull. xxvi p., 1 l., 338 p. incl. col. front. 15 col. pl. $21_2^{\rm cm}$. New York, 1909.

37. GENERAL SERIAL PUBLICATIONS.

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American museum of natural history, New York City. Bulletin . . . v. 26, 1909 . . . illus., plates, maps. 24_1^{cm} . New York, 1909.

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Dietetics; a quarterly review of current literature upon dietetics with special reference to the substitute feeding of infants and invalids. v. 1, no. 1, July, 1908. 23°m. Philadelphia, 1908.

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The Traffic bulletin [weekly] v. 4, no. 22, Nov. 27, 1909. 28cm. Chicago, 1909.

Pub. by the Traffic service bureau.